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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US2004/024659

	Вох	No.	I Basis of the opinion					
1.	With the la	With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.						
	1	lanc	s opinion has been established on the basis of a translation from the original language into the following juage , which is the language of a translation furnished for the purposes of international search der Rules 12.3 and 23.1(b)).					
2.	With nece	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:						
a. type of material:								
]	a sequence listing					
]	table(s) related to the sequence listing					
	b. fo	rma	at of material:					
]	in written format					
]	in computer readable form					
	c. tir	ne	of filing/furnishing:					
		3	contained in the international application as filed.					
			filed together with the international application in computer readable form.					
		3	furnished subsequently to this Authority for the purposes of search.					
3	. 🗆	ha	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto is been filed or furnished, the required statements that the information in the subsequent or additional pies is identical to that in the application as filed or does not go beyond the application as filed, as propriate, were furnished.					
4	4. Additional comments:							

	Boy	No. II	Priority						
					- £				
1.	×	The following document has not been furnished:							
		\boxtimes	copy of the earlier	applicatior	whose pri	ority has been claimed (Rule 43bis.1 and 66.7(a)).			
			translation of the e	arlier appli	cation who	se priority has been claimed (Rule 43bis.1 and 66.7(b)).			
		Conse	quently it has not be heless been establis	en possib shed on the	le to conside assumpti	der the validity of the priority claim. This opinion has on that the relevant date is the claimed priority date.			
2.	☐ This opinion has been established as if no priority had been claimed due to the fact that the priority claim has been found invalid (Rules 43 <i>bis</i> .1 and 64.1). Thus for the purposes of this opinion, the international filing date indicated above is considered to be the relevant date.								
3.	☐ It has not been possible to consider the validity of the priority claim because a copy of the priority document was not available to the ISA at the time that the search was conducted (Rule 17.1). This opinion has nevertheless been established on the assumption that the relevant date is the claimed priority date.								
4.	Add	ditional o	observations, if nece	essary:					
				-					
	Box ind	x No. V ustrial	Reasoned state applicability; cltati	ment und ons and e	er Rule 43 explanation	bis.1(a)(i) with regard to novelty, inventive step or ns supporting such statement			
1.	Sta	tement							
	Nov	velty (N) .	Yes:	Claims	2-3,7-9,11-13,17,19-21,25			
,			•	No:	Claims	1,4-6,10,14-16,18,22-24			
	Inve	entive s	tep (IS)	Yes:	Claims				
				No:	Claims	1-25			
	Ind	ustrial a	applicability (IA)	Yes:	Claims	1-25			
				No:	Claims				
2.	Cita	ations a	nd explanations						

see separate sheet

- 1. Reference is made to the following documents; the numbering will be adhered to in the rest of the procedure:
 - D1: US-B-6 282 2741 (JAIN RAVI ET AL) 28 August 2001 (2001-08-28)
 - D2: EP-A-0 706 743 (BELLSOUTH CORP) 17 April 1996 (1996-04-17)
- 2. The present application does not meet the requirements of Articles 33(1)-(2) PCT, because the subject-matter of **independent claims 1, 10 and 18** is **not new**.
- 2.1 Referring to the wording of **claim 1** document D1 discloses an apparatus for providing separable billing services (column 1, lines 6-13; column 4, lines 9-13), comprising:
 - a memory for storing an identifier, the identifier identifying a digital processing device connected to a data network, the identifier further assigned a communication type (column 5, lines 6-9);
 - a processor for receiving a data packet, the data packet comprising an address, the processor for comparing the address to the identifier and for adjusting an account associated with the communication type if the address matches the identifier (column 5, lines 10-12).

Therefore the subject-matter of claim 1 is not new.

- 2.2 Independent claims 10 and 18 contain the corresponding features as the apparatus of claim 1 expressed respectively in terms of the method and the medium. The argumentation of the point 2.1 applies mutatis mutandis also for these claims.
- 2. The present application does not meet the requirements of Articles 33(1) PCT, because the subject-matter of **independent claims** does not involve an inventive step in the sense of Article 33(3) PCT.
- 3. **Dependent claims 2-9, 11-17 and 19-25** do not contain any additional features which, in combination with the features of any claim to which they refer, meet the requirements of the Article 33(1) PCT in respect of novelty (Article 33(2) PCT) and/or inventive step (Article 33(3) PCT), the reason being as follows:

- 3.1 The additional features that
 - the address comprises a destination or source address is disclosed in document D1 (column 5, lines 8 and 10-11). Thus the subject-matter of claims 4-5, 14-15 and 22-23 is not new.
- 3.2 The additional features that
 - there is the second account associated with a second type of communication, if the address does not match the identifier
 is disclosed in document D1 (column 5, lines 8 and 10-11). Thus the subjectmatter of claims 6, 16 and 24 is not new.
- 3.3 The additional feature of claims 8-9, 17 and 25 of transmitting a message to an originator of the data packet informing the originator that the data packet was not sent to the digital processing device if the address does not match the identifier is not implicit disclosed in document D1. This feature solves the problem of necessity to notify the originator of the data packet of the failure.

 This feature cannot be considered as involving an inventive step (Article 33(3) PCT) as it represents the solution well known in the art, and is disclosed e.g. in document D2 (column 15, lines 7-16; column 24, lines 46-50).
- 3.4 The additional subject matter of other dependent claims contains only implementation details within the scope of the customary practice followed by persons skilled in the art, which are not inventive.